BESTMEDIA

BM-3000

USER'S MANUAL

Welcome,

Thank you for purchasing the BM-3000 from Best Media. With years of experience in musical entertainment, Best Media is the leading brand of Karaoke machine. Currently, Best Media is one of the major brand of Alright Media LLC, which is manufacturing bass in Taiwan. Our mission is to providing excellent customer service, high product quality, and completive price to our customers.

Our technical support professional and customer service are ready to assist you with your need. Below is our contact information:

Alright Media LLC
20746 Carrey Road, Walnut California 91789
Tel: 909-348-5555 Fax: 909-230-9789
Website: www.bestmediausa.com
Email: info@bestmediausa.com

Warranty Statement

BEST MEDIA warrants this product to the original purchaser ONLY,
to be free from defects in materials for **One Year** under normal use from the date of original purchase. BEST MEDIA warrants free labor for at its option under the warranty period, to replace product if it is determined to be defective at "No Charge." This limited warranty does not cover any loss or damages that occur as a result of:

- Cosmetic damage.
- Shipping or improper installation or maintenance.
- Misuse.
- Neglect.
- Any cause other than ordinary commercial or industrial application.
- Adjustment by non-authorized source or any of the products firmware or hardware that you or any third party have modified or altered
- Improper environment
- Excessive or inadequate heating or air conditioning or electrical power failures, surges, connection to improper voltage supply or settings or other irregularities.
- Accidents, acts of God.

In the United States, contact your dealer or BEST MEDIA Customer Service
at **info@bestmediausa.com**

*Please note that in order to have your merchandise repaired and replaced by warranty, you must contact our customer service representatives by phone or email, and get a RMA number

Table of Contents

1. Product Safety 3
2. Product Overview 4
   a. Package's Accessories 4
3. Getting Started 4
   a. Installation Diagrams 4
   b. HTMI Connection 5
   c. Quick Starting Guide 5
4. Remote Control 6
5. General Operation and Navigation 8
6. System/ Setting 9
   a. Change System's Password 10
   b. Change System's Language 10
   c. Change songs for Public Play Frame 11
   d. BBE Setup Guide..... 11
   e. Personal Message Setup 12
   f. Song Limit Setup 12
7. Record and Delete songs/files from USB to HD 12
   a. Quick recording USB songs 12
   b. Detailed recording USB songs 13
   c. Date Disc Add Guide 13
   d. Smart Delete Function 13
   e. Delete by Data 13
8. Connect to network (LAN) (wifi required) 14
9. iPhone/Android..... 16
   a. iPhone 16
   b. Android 17
10. Touch Screen (Optional) 18
    a. Touch Screen Navigation 18
    b. Multi Search Methods 18
    c. Change Touch's Appearance 19
11. Codec Support 20
12. Troubleshooting 20
13. Specification 20

1. Product Safety

WARNING:

To reduce the risk of electric shock, do not remove the cover or the back. Opening or removing the covers may expose you to the risk of voltages and electric shocks. Please only refer servicing to qualified service personnel

Caution:

To reduce the risk of fire or electric shocks, do not expose this unit to rain or moisture.

1. Read Instruction
2. Retain Instruction
3. Heed Warning
4. Follow Instruction
   - Please install according to manufacture's instruction
5. Heat prevention
   – Keep the device away from heat source such as radiators, heaters, stoves and other appliances that produce heat.
6. Lighting prevention
   - Do not touch the power cord during lightning to avoid electric shock
   - Do not overload power strips or extension cords
   - Do not touch power connector with wet hands
7. Power Cord Protection
   - Power Cord should be rounded so that they are not likely to walk on.
8. Power Connector Protection
   - Before removing the power cable, please hold on the power connector to prevent any damage on the wire inside the device.
9. Keep the device from moisture, dust, or high humidity area
10. Unplug the device when not using for long periods of time.

2. Product Overview

This BM3000 is an ultra-compact, high definition (HD) USB 2.0 media player. It supports high-definition video playback of up to Full HD 1080p through an HDMI connection or standard definition for TVs with lower capabilities. In addition, this KOD allow you to store your favorite movie and songs into the hard drive through USB connection, so you can enjoy all your favorites in one machine.

2a. **Package's Accessories:**

- 1 x BM3000 HD Karaoke Media Player (with internal hard drive built-in)
- 1 x AC adapter
- 1 x HDMI Cable
- 1 x Composite A/V Cable
- 1 x Remote Control
- 2 x AAA batteries
- 1 x User manual

Optional: (does not include in the package, purchase separately)

- Touch screen 19" (optional)
- Wireless Mouse (optional)
- Auto Volume Control AVC88 (recommended)

3. Let's Get Started

3a. Installation Diagrams

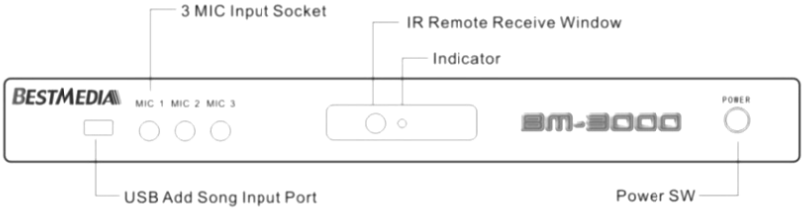


Fig 3.1 Front Panel of BM3000

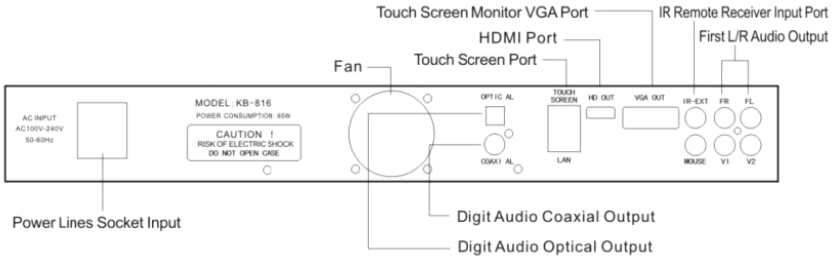


Fig 3.2 Front Panel of BM3000

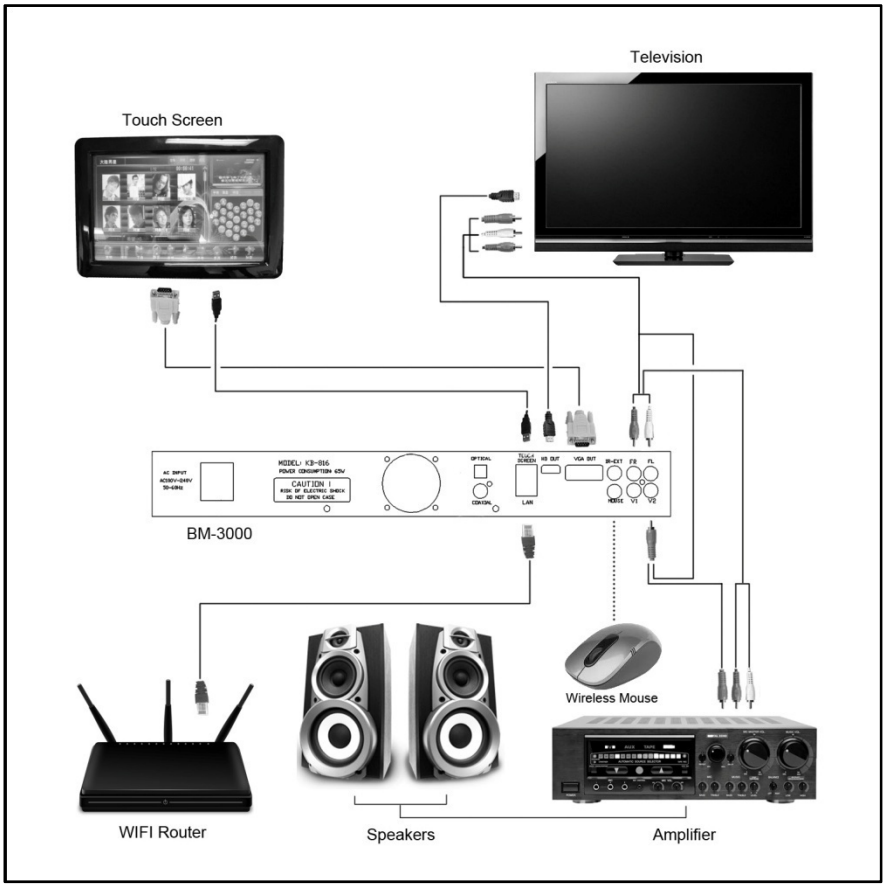


Fig 3.3 Connection Diagram for Karaoke

3b. HDMI Connection

BM-3000 can identify ONLY plug-in TV input or HTMI input automatically.
If both HTMI and AV connect to TV and KOD, please follow these steps:

1. Press “System” button on remote control to direct you to System/Setting
2. Enter Password: (default PW: 347437)
3. Use “Left/Right” button move to page 4/5
4. Use “Up/Down” Key to navigate to “HDMI&AV”
5. Select 480i, 720p, 1080i, or 1080p for HDMI quality.
   If set “HDMI &AV → AUTO”, it will use HTMI as priority.
6. After any changes, just simply exit the system and the new setting will automatically saved.

3c. Quick Starting Guide

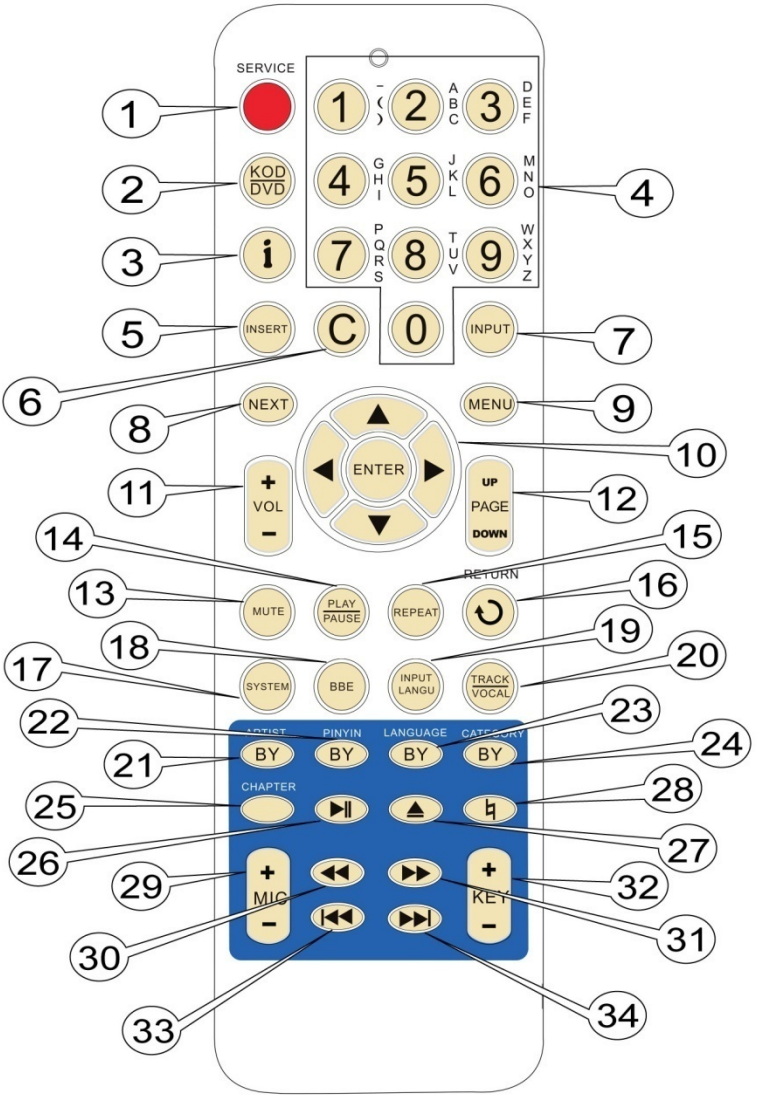
After connect all the cables (figure 3.3), please connect the AC adapter

1. Insert 2xAAA batteries to remote control
2. Click the “Power” button on the front panel of the device to turn on
3. It will direct you to the welcome screen, then you are all set. Enjoy!!!!

4. Remote Control

4a. **Remote Control**

Fig 4.1 Remote Control



1	**Service**	Press this key for 3 seconds to enter the standby state or wake up from standby state
2	**KOD/DVD**	Switch the machine between KOD and DVD
3	**i**	Display “List” menu (aka Playing Playlist, list of selected song)
4	**Number Pad**	Input numbers and English letters
5	**Insert**	Insert priority choice of songs to the top of “List” menu

6	**C**	Delete/Clear input character or delete a queue song in “List” menu
7	**INPUT**	When playing song, use input function to add selected song into the “List” menu
8	**NEXT**	Stop the current song, and play the first selected song on the “List”
9	**MENU**	Display the menu on the upper left corner of TV frame
10	**Directional keys**	Up/Down/Left/Right keys
11	**VOL +/-**	Adjust the music’s volume
12	**PAGE up Down**	Display previous or next Page
13	**MUTE**	Audio output ON/OFF
14	**Play/Pause**	Press once to start recording song (For recording from USB) Press again to pause recording song
15	**REPEAT**	Repeat the current song once
16	**BACK**	Navigate back to the previous screen
17	**SYSTEM**	Press to enter “System Setup Frame”
18	**BBE**	The function of BBE can restore the clarity of voice and make the voice smoother and finer. Its technology to remedy the voice shortage, press BBE can adjust the suitable effects of voice
19	**Input Lang**	- For Media recording, press this button to select different inputting language: number/ lowercase/ uppercase/ pinyin/ symbol - For Playing mode, press every 5 seconds to toggle MIC volume, MIX, HIGH, and LOW KEY. Use “Left/Right” button to adjust.
20	**Track/Vocal**	Toggle between guide singing and vocal
21	**Artist**	Enter order by singer on TV frame
22	**Pinyin**	Use pinyin to search for song title (only enter the first pinyin letter of each Chinese character)
23	**Language**	Search song by language’s order
24	**Category**	Search song by the order of music categories/ type of dance
25	**Chapter**	For DVD use only (DVD Player)
26		Play/Pause current songs
27		Eject (Not Apply)
28		Neutral key
29	**MIC +/-**	Adjust MIC volume
30		Backward key
31		Forward key
32	**Key Tone +/-**	Up/Down key tone
33		Quick Backward key
34		Quick Forward key

5. General Operation and Navigation

Search by Artist/ Language/ Feature/ Dance/ Stroke

1. Press “Artist” button on remote control
2. Choose Artist’s categories/ Language (figure 5.1)
3. Follow on-screen instruction

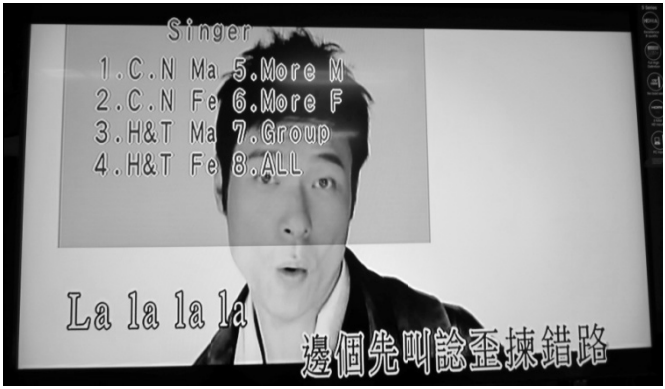


Fig 5.1 Sort by Artist’s Type

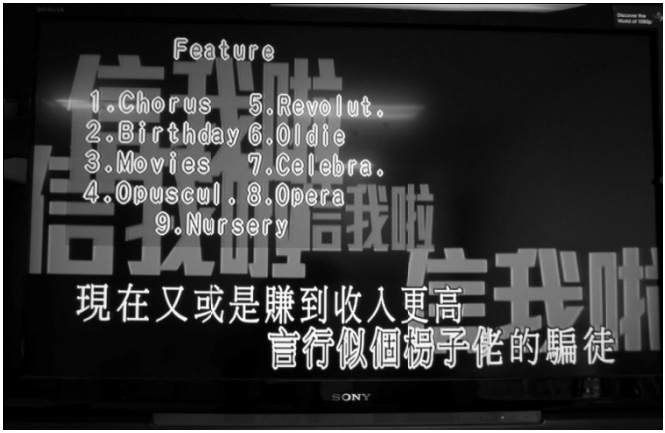


Fig 5.2: Sort by Dance

Search by Spelling

Eg 1: If you look for Artist: 周杰倫
The Mainland Pinyin: **Zhou Jie Lun**
Then, you enter: **Z J L** (only the first letter of Pinyin)

Eg2: If you look for Song title: 茉莉花
The Mainland Pinyin: **Mo Li Hua**
Then, you enter: **M L H**

Please refer to the pinyin chart on next page for reference (figure 5.3)

漢語拼音與注音符號對照基本規則

聲母	ㄅ b 玻	ㄆ p 坡	ㄇ m 摸	ㄈ f 佛	ㄉ d 得	ㄊ t 特	ㄋ n 訥	ㄌ l 勒	ㄍ g 哥	ㄎ k 科	ㄏ h 喝	ㄐ j 基	ㄑ q 欺	ㄒ x 希	ㄓ zh 知	ㄔ ch 蚩	ㄕ sh 詩	ㄖ r 日	ㄗ z 資	ㄘ c 雌	ㄙ s 思
韻母	ㄚ a 啊	ㄛ o 喔	ㄜ e 鵝	ㄝ e (耶)	ㄞ ai 哀	ㄟ ei 誒	ㄠ ao 熬	ㄡ ou 歐	ㄢ an 安	ㄣ en 恩	ㄤ ang 昂	ㄥ eng (亨)	ㄦ er 兒								
	ㄧ i yi 衣	ㄧㄚ ia ya 呀	ㄧㄛ io yo 唷	ㄧㄝ ie ye 耶	ㄧㄠ iao yao 腰	ㄧㄡ iu you 憂	ㄧㄢ ian yan 煙	ㄧㄣ in yin 因	ㄧㄤ iang yang 央	ㄧㄥ ing ying 英											
	ㄨ u wu 屋	ㄨㄚ ua wa 蛙	ㄨㄛ uo wo 窩	ㄨㄞ uai wai 歪	ㄨㄟ ui wei 威	ㄨㄢ uan wan 彎	ㄨㄣ un wen 溫	ㄨㄤ uang wang 汪	ㄨㄥ ong weng 翁												
	ㄩ u yu 迂	ㄩㄝ ue yue 約	ㄩㄢ uan yuan 冤	ㄩㄣ un yun 暈	ㄩㄥ iong yong 雍	ㄋㄩ nv 女	ㄌㄩ lv 律														

Fig 5.3 Pinyin Chart

6. System/ Setting

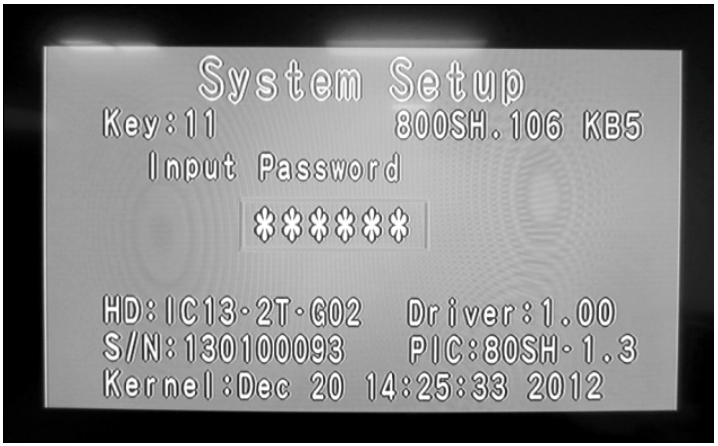


Fig 6.1: Entering System Setup

Steps to direct to the System Setup Menu:

a. Press “System” button on remote control to direct you to System/Setting
b. Enter Password: (default PW: 347437)
(see figure 6.1)
c. You have enter System Setup
d. Setup menu - to change any setting in the KOD (see figure 6.2)
e. After any changes, just simply exit the system and the new setting will automatically saved.

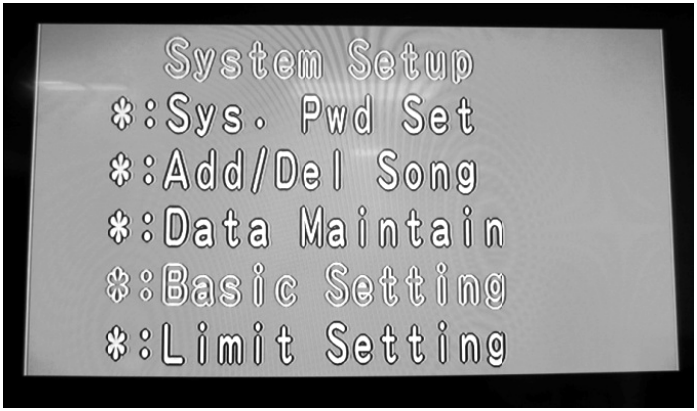
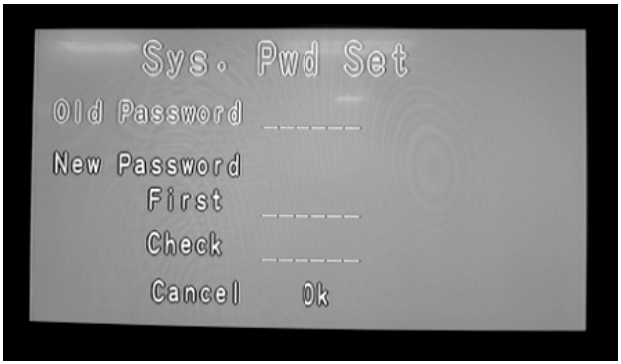


Fig 6.2
System
Setup Menu

6a. Change System's Password (figure 6.3)



1. Choose "System Password Setting" on System Setup

2. Enter old PW and new PW

3. Choose "OK" to complete

Fig 6.3

6b. Change System's Language

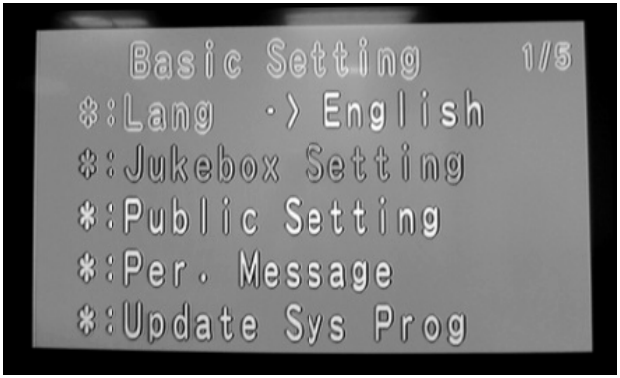


Fig 6.4 Basic Setting (page 1/5)

1. In System Setup Menu, select "Basic Setting"

2. Choose "Language" (fig 6.4)

3. Press "Left/Right" to choose Language (Simplified, Traditional, and English)

6c. Change Songs for Public Play Frame (aka Public Performance Frame)

Songs for Public Play Fame will randomly play from the list when no song is selected.

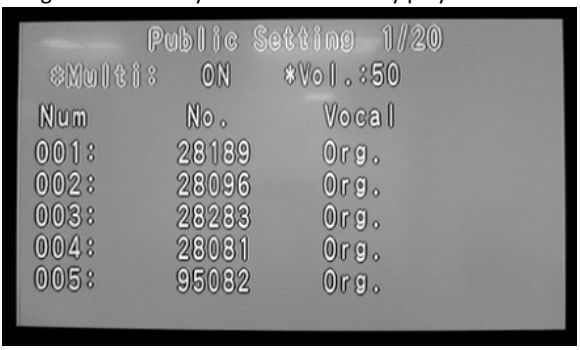


Fig 6.1

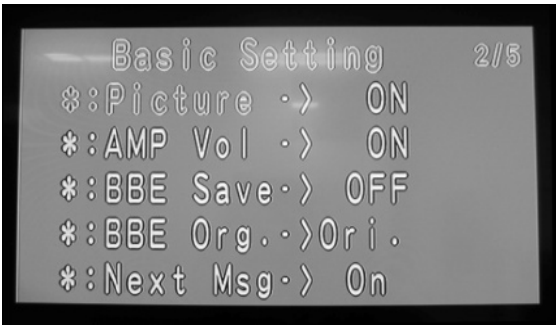
1. In System set up menu, select “Public Performance Frame”
2. Choose “ON” for Multi
3. Press “Left/Right” key to ---
active: allow playing multiple songs;
inactive: not allow playing multiple songs
4. Add up to 100 songs for Public Play Frame
5. Select vocal of each songs: by press number pad (1) or (2) on remote control
1 – karaoke/instrumental only OR 2 – with original singer’s voice

6d. BBE Setup Guide

BBE refers to SQ high-definition system that mainly has the following functions:

1. Can bring accurate and natural stereo sound
2. Can improve sound definition (the width, depth, height of sound). So the outcome sound will be clear and dynamic
3. Can make treble more exquisite, colorful and woof more compact.

Fig 6.6: BBE Original



To operate BBE setting:

1. Press “BBE” key to enter BBE Setup

2. Use “Left/Right” button to adjust, “Up/Down” button to select

3. Select “BBE Org→Custom” if you want to adjust upon your like (6.7)

Select “Ori” to come back to BBE factory value (figure 6.6)

*Note: You can ONLY set BBE value on the KOD play frame.

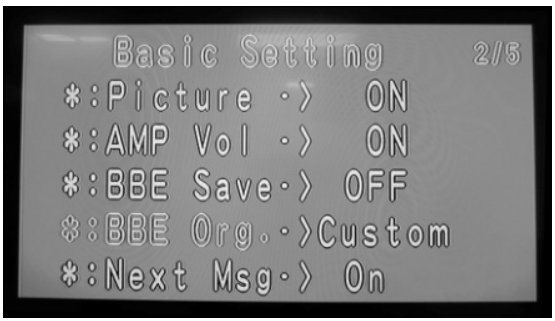


Fig 6.7: BBE Custom

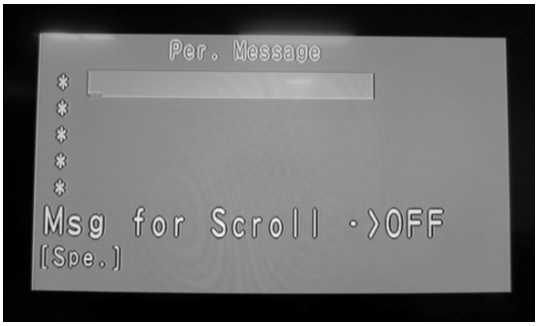
To save Customized BBE Sound effect:

1. In System Setup Menu, choose “Basic Setting”
2. Choose “ON” for BBE save on page 2/5

Short cut for TV play frame:

1. On BBE Org: Choose “Custom” and change BBE as user customized value. After exiting, in the TV play frame, enter “0000” and “002” to set everything to BBE custom value
2. On BBE Org: Choose “Ori” to set to factory value. After exiting, in the TV play frame, enter “0000” and “002” to set everything back to factory value.
3. On BBE Org: Choose “BBE OFF” to change BBE as initial factory setup. After exiting, in the TV play frame, enter “0000” and “002” will display BBE OFF

6e. Personal Message Setup



1. On “System Setup Menu,” select Basic Setting
2. Choose “Per. Message” on page 1/5 (figure 6.8)
3. Enter up to 5 lines of Welcome message or information of karaoke room.

Fig 6.8 Personal Message (These message will appear when the machine starts)

Fig 6.9 Limit Setting

6f. Song Limit Setup

This function is to limit the songs to be played. When the song limit expires, no songs can be ordered. You cannot order songs until it is unlocked with the required password.

1. Press “System” on remote control
2. Choose “Limit Setting” to limit song order. (figure 6.9)

*Note: This function is used only by the registration of agent or dealer.

7. Record and Delete Songs/Files from USB

7a. Quick recording songs from USB

1. Plug-in USB to USB port on the front or back of KOD
2. Follow step 6 (a-d) to get into “System Setup Menu”
3. Select “Add/Del” songs (see figure 6.2)
4. Choose “USB Save Song.” (see figure 7.1)
5. Select songs on the left column
6. Press “Play/Pause” to start recording

7. Press “1” for “Quick Recording” to quickly add song into the Hard Drive

*Note: Using this function, the system will automatically number the song, so you should write down the song number for reference (starting from: 80001-84999)

**BM-3000 support AVI, MPG, VOB, WMV, MKV, and DAT files

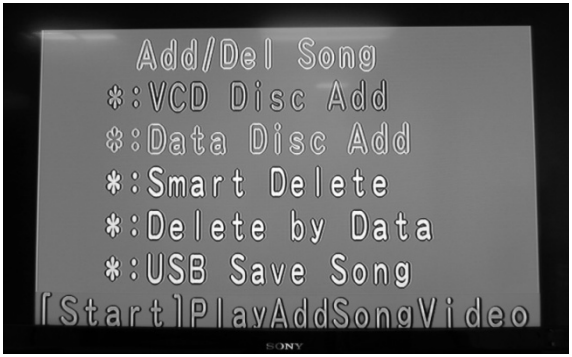


Fig 7.1 Add/Del

7b. Detailed Recording USB songs to Hard Drive

1. Follow 7a (1-6)

2. Press “2” for detailed recording

3. Enter Artist and Song’s information.

7c. Add Song Disc Guide

We do sell Add song list for every quarter (4 Quarter/Year), 150 songs/Quarter
Please visit "Download" Section on our website for songlist. To use Add Song Disc:

1. Place Add Song Disc into computer's DVD tray
2. Plug in your empty USB drive (suggest 8GB or 16GB)
3. Choose "Start" > "Computer" > locate your USB drive and Add Song Disc
4. Copy all the files from Add Song Disc to USB drive
5. If there are more than 1 DVDs, please place 2nd DVD into the Tray and copy all the files into your USB drive
   For Example: Mandarin (2 DVD), then copy all files from these 2 DVD into USB
   Cantonese (1 DVD), then only copy this DVD into USB drive
6. Unplug USB from computer and plug USB to BM-3000
7. Go to System Setup > "Add/Del Song" > Data Disc Add
8. Wait for BM-3000 completely copy all songs
9. Check your songs by entering the number on the list

7d. Smart Delete Function

1 Follow 7a (1-3), Choose “Smart Delete”
2 Select options that fit your need
3 Press “Play/Pause” to start deleting

7e. Delete by Data

1. Follow 7a (1-3)
2. Select “Delete by Data”
3. Select songs to delete
4. Press “Play/Pause” to start deleting

8. Connect to net work (LAN) (WIFI required)

**Note: You need to have WIFI router in order to connect to Iphone/ Ipad/ Android wirelessly

Fig 8.1

Prepare: Connect an Internet Cable from your WIFI Router to the back of BM-3000. (figure 8.1)

*If your Router is located far away from your karaoke machine, we suggest you to use **Method 2**: using a WIFI Extender to hook up internet to BM-3000*

9. iPhone/Android

Method 1: Hook up an Internet cable to BM-3000

Required: - WIFI Router - iPad / Android Tablet
- Long Internet Cable (connect from WIFI Router to BM-3000)
- Download "KOD App" on our website (www.bestmediausa.com)

Step 1 - IP Address

Make sure your BM-3000 and your iPad/Android are connected to the same WIFI Router

---> To Check IP Address on your tablet:

a. iPad:

- Choose "Settings" > "WIFI" (under Airplane Mode)
- A list of network will show up, tap on the network you are connected to (tap on icon (i) next to it) -> 8.2
- You will see your IP Address of the WIFI Router
- Copy this IP Address down
  (Ex: 192.168.10.xxx) *(Fig 8.3)*

b. Android:

- Go to "Setting" > "Wireless Control"
  > "Wifi Setting"
- Tap on the network you are connected to
- You will see your IP Address
  (Ex: 192.168.10.xxx)

Fig 8.2 --->

Fig 8.4

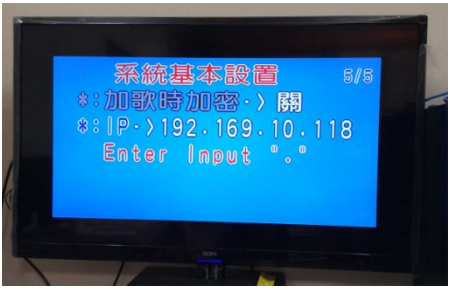


Fig 8.3

Step 2 - New IP Address

- Press "System" > "Basic System Setting" > Go to Page 5/5 Fig 8.5

What is New IP address?

- Set your IP to 192.168.x.XXX (please note on the 4th group (underlined), choose a number that is greater than the number showing on your smart phone or tablet) See example below:

For Example:

IP Address showed on iPad is 192.169.10.100 <--*(8. 3)*

Input IP Address into BM-3000 as: 192.169.10.**118** <--*(8. 4)*

Press #: for number. Press "Input" button for (.) dot

Make sure the number of the 4th group is greater than the number showing on your iPad

Step 3 - Download "KOD" App

- Visit our website: www.bestmediausa.com
- Select "Karaoke Player" on the left column
- Choose "BM-3000" (*with Chinese Character*, not Vietnamese Version)

- Scroll down and choose iPad/Android App.
- iPad will directly link you to the App Store Download Page. (see App Icon on *Fig 8.5*)

*For Android, Please first download Android App into Computer

- Simply Copy / Drag that App into your Android device.

Fig 8.6
Service's Interface
- Automatically search Room
- Manually Connect the Private Room

Step 4 - Input New IP Address on "KOD" app

- Install and open "KOD" App *(Fig 8.5)*
- Tap on the "Service" Icon which Located on Top Right Corner *(Fig 8.6)*
- Tap on "Manually Connect the Private Room", and Input New IP Address. *(Fig 8.7)*

Step 5 - Verification Code

- The app will start to search, and when it finds the machine, it will ask for "5 Digit Code".
- At the same time there will be a 5 digit code showing on Top Right Corner of your TV screen *(Fig 8.8)*
- Input "5 Digit" into the App *(Fig8. 9),* Press "OK"
- A Message saying successfully verified will pop up *(Fig 8.10)*
- Well Done, Enjoy Singing!!

** Select "Automatic Search Room," if you have been connected to BM-3000 before. "KOD" App will search for BM-3000 and automatically connect to the machine

Fig 8.7 Input New IP Address into box

Fig 8.8 Look for 5-digit on the top Right

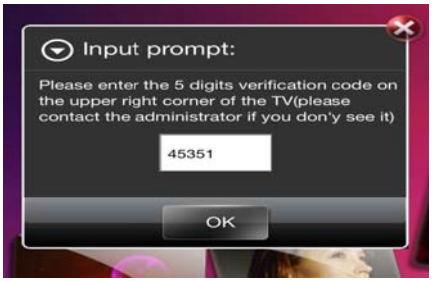

Input prompt:
Please enter the 5 digits verification code on the upper right corner of the TV(please contact the administrator if you don'y see it)
45351
OK

Fig. 8.9 Input 5-Digit

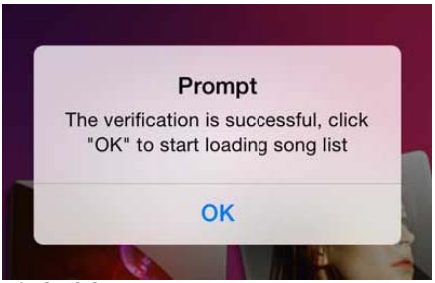


Fig 8.10 Success message

+ **If the App can't find BM-3000**

- Simply go back to BM-3000's IP Address's Page *(Fig 8.4)*
- Change IP Address by increasing the number of the Fourth Group.
- Insert the same New IP Address into KOD App (follow **Step 4- 5**)
- iPad App will connect to BM-3000

Method 2: Hook up with an WIFI Extender

Required: - Wifi Router
- Ipad / Android
- **Wifi Extender**
- Short Internet Cable (connect from Wifi Extender to BM-3000)
- Download KOD App on our website (www.bestmediausa.com)

Before starting, make sure BM-3000 is not turning on

A. Set up WIFI Extender:

1. Plug ***WIFI Extender*** into Power Plug next to your WIFI Router.
   Turn On ***WIFI Extender*** ("on/off" button is located on the side)
2. Look for the "WPS" button on WIFI Router and "WPS" on
   the ***WIFI Extender*** (on the other side/ some Wifi Router has
   big circle "WPS" button on the front)
3. Hold on "WPS" on both WIFI Router and ***WIFI Extender*** for 5 seconds
4. You will see the light on ***WIFI Extender*** change from
   Red > Orange > Green (which means it already received an IP Address).
5. Turn Off ***WIFI Extender*** and unplug from the power plug.

B. Connect WIFI Extender to BM-3000

1. Plug ***WIFI Extender*** to the Power Plug near BM-3000 Machine.
2. Connect a short Internet Cable from ***WIFI Extender*** (on the back)
   to the back of BM-3000. *(Fig 8.1)*
3. Turn On ***WIFI Extender*** and Turn on BM-3000.
4. You will notice the light on ***WIFI Extender*** is stable on Green light
5. On BM-3000, Press "System" button on Remote Control
6. Choose " Basic Setting", use "Up and Down" arrow to
   navigate to the last page IP Address (5/5) --> *(Fig 8. 4)*
7. Insert a random IP Address such as (192.68.11.XXX or 192.68.11.234)
   ------ Or follow **Method 1 (*Step 1 - 2)*** to get an IP Address ---------
8. Follow **Method 1 (*Step 3 - 5)***
9. Well Done and Enjoy Singing!

> - For quick connection, please Tap on "Automatically connect to Private Room" first. (sometimes, app recognize machine automatically
> - When it can't find room, then continue Method 1 step 4-5

Additional Info:
Forum (Guideline and Video Tutorial): bestmedia.forumotion.com
Check out our FB for news: *facebook.com/alrightmedia.llc*

10. Touch Screen (Optional)　19 吋立地式觸摸屏

10a. Touch screen navigation

BM3000 19" Touch Screen is the only one that compatible with BM3000 KOD

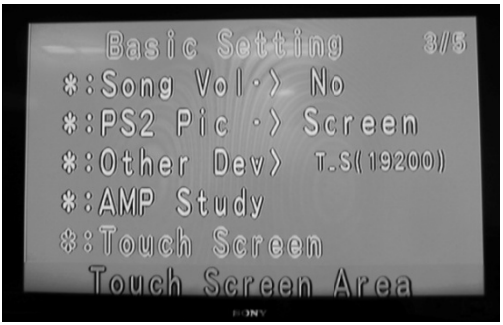


Fig 10.1

a. Touch Screen Connection

1. Plug in Touch Screen Power and VGA cable
2. Press "System" on remote control
3. Enter Password (Default Password: 347437)
4. Choose "Basic Setting," then navigate to page 3/5
5. Choose "PS2 Pic -> Screen" for Touch Screen Option (Fig 10.1)

b. Mouse

1. Plug in wireless mouse USB on the USB Port
2. On "Basic Setting", navigate to 3/5
3. Choose "PS2 Pic -> Mouse" for Mouse Option

Fig10.2 PIP Mode

c. Interface and function

PIP Mode: (figure 10.2)
- To show the order display
-Click on the video in the top upper middle of the screen to go to Full Screen View (or Vision Mode)

Vision Mode: (figure 10.3)
- Known as Full Screen Mode
- Hide the display row on the bottom of the screen
- Click on any point of the touch screen to go back to PIP Mode

Fig 10.3 Vision Mode

10b. Multi Search Methods (by Artist, Song title, and Language)

BM-3000 Touch can be search order by Artist, Song Title, and Language. It also supports pinyin spelling and accurate hand-writing
(See figure 10.4 and 10.5 for examples)

Fig 10.4 Order by Artist, Pinyin input

Fig 10.5 Order by Song Title, hand writing input

10c. Change Touch's Appearance 换肤

BM3000 Touch has 3 different Screen Appearance: Classic, Dragon, and Fancy Style

1. Click on "Other" Icon, it will pull up another row
2. Click on the "Service" Icon of the pop-up row
3. Choose "Brush" Icon to change appearance (figure 10.6)

Fig 10.6 Click on "Brush" Icon to change Skin Appearance

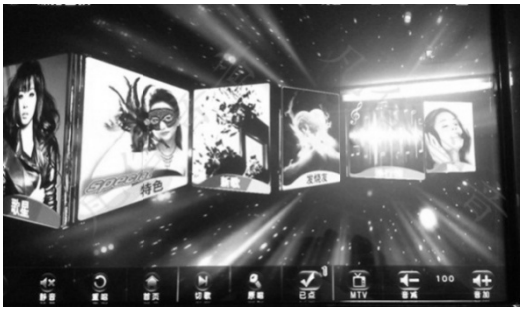


Fig 10.7
Skin: Fancy Style
Order by Type of Dance
On BM-3000 Touch

Fig 10.8
Skin: Fancy Style
Order by Language
On BM-3000 Touch

11. Stands (Optional)

There are 3 different stands to choose for this touch screen:

Stand-C: curve style, the most common KTV style
Stand-L: clean and tall style
Stand-S: short, suitable for placing on table

12. WIFI Extender (Optional)

If connecting Ethernet cable and setting IP address sound complicated to you, WIFI Extender is here to help. WIFI Extender is used to expand the WIFI connection in area of low WIFI signal.

*For BM-3000, we use WIFI Extender not only to expand WIFI connection, but also to customize your own IP Address. So you won't have to spend time to figure out what is the IP Address need to be enter into the System Setup.

**WIFI Extender 不但可以用來寬大 IP Address 的範圍，還可以用來自設定一個 IP Address，所以它可以幫客人們省下去尋找正確 IP Address 的時間*

With WIFI Extender, you can hook up BM-3000 and iPad/Android easily.

1. Setup your WIFI Extender to connect with WIFI router*
2. After WIFI Extender was assigned an IP Address, connect it to BM-3000 with an Ethernet cable (not included in the package, you can use a short Ethernet cable)
3. Go into the "System Setup"(see pg 9)
4. Choose "Basic Setting" and navigate to page 5/5 "IP Address"
5. Enter your IP Address (of your choice)
   Such as: 198.168.1.101
6. Enter the same IP Address into iPad KOD app (Android will connect automatically)
7. Choose "OK" and Security code will show up on the top right corner of TV (Fig 9.1b)
8. Enter the Code into iPad and get connected
9. Please synch to get all the data updated before used

*Please refer to your WIFI Extender's manual guide for specific setup instruction.

You can purchased WIFI Extender at any electronic store or you can buy directly from us.

If ***WIFI Extender is purchased from us***, you can follow these steps to connect to the WIFI Router：

1. Plug this WIFI Extender into the power and turn on WIFI Extender
2. Find the WPS (WIFE Protected Setup) on both the WIFI Extender and WIFI Router

3. Press on the "WPS" on ***both WIFI Extender and Router at the same time*** for 3-5 seconds
4. Notice the light of WIFI Extender turns from ***Red > Orange > Green (successfully connected)***
5. Unplug the WIFI Extender and plug into the power closer to BM-3000

6. Connect Ethernet cable (not included in the package)between Extender and BM-3000's Ethernet port
7. Follow Step 3-9 on the section above (How to Hook up BM-3000 to iPad/Android)

13. Codec Support

Support format: MPEG, MPEG 2, MPEG 4, DAT, VOB, AVI, WMN, MKV, FLV, WAV, MP3
JPEG, GIF, PNG

14 Troubleshooting

If the below troubleshooting does not have the solution or cannot fix your problem, please contact your local dealer or manufacture for help. Also, please visit our facebook for additional technical questions: http://www.facebook.com/alrightmedia.llc/notes

Problem	Solution
No power after inserting the power plug	Please check if the power plug is inserted properly Please check if there is power in the socket or not
No sound	Make sure the audio cable is correctly connected
Irregular sound or picture disappears occasionally	Please check whether A/V terminal cable is correctly connected Please check if the A/V terminal cable has the trace of distortion or damage. If yes, please replace one
No picture	Please check if the plug in is correctly insert to TV port or not
Plug HDMI but no image	Please check if TV has changed to HDMI channel yet Turn off BM-3000, ***unplug HDMI***, and plug AV component. Set channel to Video1/Video2 After machine turn on normally, plug in HDMI again, Then Go into System Setup > Basic Setting > page 4/5 Set HDMI &AV->Auto to navigate to both Video/HDMI
Can't Touch on 19" Touch Monitor	Please check if all 3 cables are connected: Power Adapter, VGA Cable and Touch Screen Ethernet Cable(CAT5) Make sure to connect the CAT5 cable to a short cable (looks like phone cable) see connection detail below: *--- is connected between A and B BM-3000 TS port---Short Cable ---CAT5---19" Touch
Service button and	Remote Control is OK, it is not broken

KOD/DVD button	These buttons are NOT Applied to BM-3000 ONLY For machine with DVD and KTV Service
Microphone has no sound	Please check if microphone cable is connected correctly Please check if microphone has battery or not **Please note that the HDMI video and audio's content are digital, while audio information (L/R) of AV component are analog. The audio from your microphone is also analog and therefore cannot be ported to the HDMI output. Therefore, please plug **both HDMI and AV component** cable (Red and White) to view high definition video and still able to hear sound from microphone

15. Specification

Measurement	Width: 283mm, Length: 430mm, Height: 68mm
Weight	3.7 Kg
Power	100V-240V
Video output	NTSC, 75Ω, 1 VP-P
Analog sound output	STEREO L/R, 1KΩ, 20HZ~20KHZ
Fiber digital output	Fiber output Terminal
Digital coaxial output	PCM, 91Ω, 0.5 VP-P, 0.15~1MHZ
Static noise	-105db
IR reception	INFR, 38KHZ
PS/2 device input	MOUSE
VGA output	RGB, 75Ω, Monitor
Externally connected to IR receiver	INFR, 38KHZ

Purchase Information (Please keep this information safe for warranty use and future reference)

Name: *(Mr /Mr /Ms)* _____

Product: _____

Serial #: _____

Date of Purchase: _____

Place of Purchase: _____

Address: _____

City _____ State _____ Zip _____

Phone: _____

Thank You for Using Best Media's Product!

Please visit our site for more details
Homepage: bestmediausa.com

Updated news and events
facebook: facebook.com/alrightmedia.llc

For Tech guideline and Video Tutorial
Forum: bestmedia.forumotion.com

If you still have any question, please do not hesitate to contact us at 909-348-5555 or info@bestmediausa.com. Thank You

Alright Media LLC